

WHAT IS CLAIMED IS:

1. A method for blocking an electronic communication, the method comprising:

receiving at least a portion of a first electronic communication, the first electronic communication including a first electronic communication source address and a first electronic communication recipient address;

accessing user electronic communication blocking profile data, the user electronic communication blocking profile data including a plurality of user electronic communication blocking records, each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records including a recipient identifier field to store a recipient identifier and a sender identifier field to store a sender identifier;

selecting a first user electronic communication blocking record based at least in part on the first electronic communication source address and the first electronic communication recipient address; and

blocking delivery of the first electronic communication to the first electronic communication recipient address based at least in part on the selected first user electronic communication blocking record.

2. The method of claim 1, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes an action identifier field to store an action identifier.

3. The method of claim 1, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes a message field to store a message.

4. The method of claim 3, wherein blocking delivery of the first electronic communication to the first electronic recipient address includes sending an electronic communication to the first electronic communication source address, the electronic communication to the first electronic communication source address including at least in part a message stored in the message field of the selected first user electronic communication blocking record.

5. The method of claim 3, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes an action identifier field to store an action identifier.

6. The method of claim 1, wherein the electronic communication is an electronic mail message.

7. The method of claim 1, wherein the electronic communication is an instant message.

8. The method of claim 1, wherein blocking delivery of the first electronic communication to the first electronic recipient address includes deleting the first electronic communication.

9. The method of claim 1, wherein blocking delivery of the first electronic communication includes indicating that the first electronic communication cannot be accepted.

10. The method of claim 1, further comprising:

receiving at least a portion of a second electronic communication, the second electronic communication including a second electronic communication source address and a second electronic communication recipient address, the second electronic communication recipient address being different from the first electronic communication recipient address;

selecting a second user electronic communication blocking record based at least in part on the second electronic communication source address and the second electronic communication recipient address; and

blocking delivery of the second electronic communication to the second electronic recipient address based at least in part on the selected second user electronic communication blocking record.

11. A method for blocking delivery of one or more electronic mail ("e-mail") messages transmitted under the Simple Mail Transfer Protocol ("SMTP"), the method comprising:

receiving at least a portion of a first e-mail message, the first e-mail message including at least a first e-mail sender address and a first e-mail recipient address;

accessing user e-mail blocking profile data, the user e-mail blocking profile data including a plurality of user e-mail blocking records, each user e-mail blocking record of at least a subset of the plurality of user e-mail blocking records including a recipient identifier field to store a recipient identifier and a sender identifier field to store a sender identifier;

selecting a first user e-mail blocking record based at least in part on the first e-mail sender address and the first e-mail recipient address; and

blocking delivery of the first e-mail message to the first e-mail recipient address based at least in part on the selected first user e-mail blocking record.

12. The method of claim 11, further comprising establishing an SMTP transmission channel with a sender SMTP, the SMTP transmission channel communicating the at least a portion of the first e-mail message.

13. The method of claim 12, wherein receiving the at least a portion of the first e-mail message includes receiving the first e-mail sender address as part of an SMTP MAIL command and the first e-mail recipient address as part of an SMTP RCPT command.

14. The method of claim 13, wherein blocking delivery of the first e-mail message to the first e-mail recipient address based at least in part on the selected first user e-mail blocking record includes sending a failure message to the SMTP receiver in response to the SMTP RCPT command.

15. The method of claim 14, wherein the failure message includes at least in part a message from the selected first user e-mail blocking record.

16. The method of claim 14, wherein the failure message indicates that e-mail cannot be delivered to the first e-mail recipient address.

17. The method of claim 11, wherein receiving at least a portion of a first e-mail message includes receiving at least the first e-mail message subsequent to receiving an SMTP DATA command.

18. The method of claim 17, wherein blocking delivery of the first e-mail message to the first e-mail recipient address based at least in part on the selected first user e-mail blocking record includes sending an e-mail blocked message to the first e-mail sender address.

19. The method of claim 17, wherein blocking delivery of the first e-mail message to the first e-mail recipient address based at least in part on the selected first user e-mail blocking record includes deleting the first e-mail message.

20. The method of claim 11, further comprising:

receiving at least a portion of a second e-mail message, the second e-mail message including at least a second e-mail sender address and a second e-mail recipient address, the second e-mail recipient address being different from the first e-mail recipient address;
selecting a second user e-mail blocking record based at least in part on the second e-mail sender address and the second e-mail recipient address; and
blocking delivery of the second e-mail message to the second e-mail recipient address based at least in part on the selected second user e-mail blocking record.

21. A system for blocking delivery of an electronic communication, the system comprising:

a network port;

a processor coupled to the network port; and

a memory coupled to the processor, the memory storing a plurality of instructions to be executed by the processor, the plurality of instructions including instructions to:

receive at least a portion of the electronic communication, the electronic

communication including an electronic communication source address and an electronic communication recipient address,

access user electronic communication blocking profile data, the user electronic

communication blocking profile data including a plurality of user electronic

communication blocking records, each user electronic communication blocking

record of at least a subset of the plurality of user electronic communication blocking records including a recipient identifier field to store a recipient identifier and a sender identifier field to store a sender identifier, select a user electronic communication blocking record based at least in part on the electronic communication source address and the electronic communication recipient address, and block delivery of the electronic communication to the electronic communication recipient address based at least in part on the selected user electronic communication blocking record.

22. The system of claim 21, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes an action identifier field to store an action identifier.

23. The system of claim 21, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes a message field to store a message.

24. The system of claim 23, wherein blocking delivery of the electronic communication to the electronic recipient address includes sending an electronic communication to the electronic communication source address, the electronic communication to the electronic communication source address including at least in part a message stored in the message field of the selected user electronic communication blocking record.

25. The system of claim 23, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes an action identifier field to store an action identifier.

26. The system of claim 21, wherein the electronic communication is an electronic mail message.

27. The system of claim 21, wherein blocking delivery of the electronic communication to the electronic recipient address includes deleting the electronic communication.

28. A method for blocking delivery of an electronic communication, the method comprising:
a step for receiving at least a portion of the electronic communication, the electronic

communication including an electronic communication source address and an electronic communication recipient address;

a step for accessing user electronic communication blocking profile data, the user electronic communication blocking profile data including a plurality of user electronic communication blocking records, each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records including a recipient identifier field to store a recipient identifier and a sender identifier field to store a sender identifier;

a step for selecting a user electronic communication blocking record based at least in part on the electronic communication source address and the electronic communication recipient address; and

a step for blocking delivery of the electronic communication to the electronic communication recipient address based at least in part on the selected user electronic communication blocking record.

29. The method of claim 28, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes an action identifier field to store an action identifier.

30. The method of claim 28, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes a message field to store a message.

31. The method of claim 30, wherein the step for blocking delivery of the electronic communication to the electronic recipient address includes a step for sending an electronic communication to the electronic communication source address, the electronic communication to the electronic communication source address including at least in part a message stored in the message field of the selected user electronic communication blocking record.

32. The method of claim 30, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes an action identifier field to store an action identifier.

33. The method of claim 28, wherein the electronic communication is an electronic mail message.

34. The method of claim 28, wherein the step for blocking delivery of the electronic communication to the electronic recipient address includes a step for deleting the electronic communication.

35. A computer-readable medium storing a plurality of instructions to be executed by a processor for blocking delivery of an electronic communication, the plurality of instructions comprising instructions to:

receive at least a portion of the electronic communication, the electronic communication including an electronic communication source address and an electronic communication recipient address;

access user electronic communication blocking profile data, the user electronic communication blocking profile data including a plurality of user electronic communication blocking records, each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records including a recipient identifier field to store a recipient identifier and a sender identifier field to store a sender identifier;

select a user electronic communication blocking record based at least in part on the electronic communication source address and the electronic communication recipient address; and
block delivery of the electronic communication to the electronic communication recipient address based at least in part on the selected user electronic communication blocking record.

36. The computer-readable medium of claim 35, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes an action identifier field to store an action identifier.

37. The computer-readable medium of claim 35, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes a message field to store a message.

38. The computer-readable medium of claim 37, wherein the instructions to block delivery of the electronic communication to the electronic recipient address include instructions to send an electronic communication to the electronic communication source address, the electronic communication to the electronic communication source address including at least in part a message stored in the message field of the selected user electronic communication blocking record.

39. The computer-readable medium of claim 37, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes an action identifier field to store an action identifier.

40. The computer-readable medium of claim 35, wherein the electronic communication is an electronic mail message.

41. A system for blocking delivery of an electronic communication, the system comprising:

means for receiving at least a portion of the electronic communication, the electronic communication including an electronic communication source address and an electronic communication recipient address;

means for accessing user electronic communication blocking profile data, the user electronic communication blocking profile data including a plurality of user electronic communication blocking records, each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records including a recipient identifier field to store a recipient identifier and a sender identifier field to store a sender identifier;

means for selecting a user electronic communication blocking record based at least in part on the electronic communication source address and the electronic communication recipient address; and

means for blocking delivery of the electronic communication to the electronic communication recipient address based at least in part on the selected user electronic communication blocking record.

42. The system of claim 41, wherein each user electronic communication blocking record of at least a subset of the plurality of user electronic communication blocking records further includes a message field to store a message.

43. The system of claim 41, wherein the means for blocking delivery of the electronic communication to the electronic recipient address includes means for sending an electronic communication to the electronic communication source address, the electronic communication to the electronic communication source address including at least in part a message stored in the message field of the selected user electronic communication blocking record.

44. The system of claim 41, wherein the electronic communication is an electronic mail message.

45. The system of claim 41, wherein the means for blocking delivery of the electronic communication to the electronic recipient address includes means for deleting the electronic communication.